

## Cobaloxime

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See Cobalt, bis(2,3-butanedione di(oximato-κN)(1-)-), (SP-4-1)- [13522-99-1]

## Cobaloy

See Cobalt alloy, base, Co, Fe, Ni (Cobaloy) [39400-90-3]

## Cobalt, compounds

See also Cobalt alloy salts — see also Soaps, cobalt

## Cobalt

—, bis(η<sup>5</sup>-2,4-cyclopentadien-1-yl)-

See Cobaltocene [1277-43-6]

—, di-μ-carboxylhexacarbonyldi-

(Co-Co) — see also Cobalt, octacarbonyldi-, (Co-Co) [15226-74-1]

—, octacarbonyldi-

See also Cobalt, di-μ-carboxylhexacarbonyldi-, (Co-Co) [10210-68-1]

(Co-Co) [15226-74-1]

The di-μ-carboxyl-bridged species has been assumed unless otherwise specified or implied in the original document and is indexed at Cobalt, di-μ-carboxylhexacarbonyldi-, (Co-Co) [10210-68-1]

—, tetra-μ-carboxyloctacarbonyltetra-

tetrahedro — see also Cobalt, tri-μ-carboxyloctacarbonyltetra-, tetrahedro [17786-31-1]

Cobalt(1+)

—, bis(η<sup>5</sup>-2,4-cyclopentadien-1-yl)-

See Cobaltocenium [12241-42-8]

Cobalt(2+)

—, [2,7,18-tris(2-amino-2-oxoethyl)-N<sup>17</sup>-(2-hydroxypropyl)-1,2,5,7,12,15,17-octamethyl-3,8,13,17-corrinotetra-

propanamido(1-)-N<sup>21</sup>,N<sup>22</sup>,N<sup>23</sup>,N<sup>24</sup>]-

See Cobinamide [13497-85-3]

—, [2,7,18-tris(2-amino-2-oxoethyl)-1,2,5,7,12,15,17-octamethyl-3,8,13,17-corrinotetra-

propanamido(1-)-N<sup>21</sup>,N<sup>22</sup>,N<sup>23</sup>,N<sup>24</sup>]-

See Cobyrinamide [14709-06-9]

—, [2,7,18-tris(2-amino-2-oxoethyl)-1,2,5,7,12,15,17-octamethyl-N<sup>17</sup>-(2-

(phosphonooxy)propyl]-3,8,13,17-corrinotetra-

propanamido(1-)-N<sup>21</sup>,N<sup>22</sup>,N<sup>23</sup>,N<sup>24</sup>]-

mono(inner salt), 3-ester with D-ribofuranose

— see Cobamide [14709-02-5]

—, [2,7,18-tris(carboxymethyl)-17-[3-[(2-hydroxypropyl)amino]-3-oxopropyl]-1,2,5,7,12,15,17-octamethyl-3,8,13,17-corrinotetra-

propanoato(1-)-N<sup>21</sup>,N<sup>22</sup>,N<sup>23</sup>,N<sup>24</sup>]-

See Cobinic acid [14709-01-4]

—, [2,7,18-tris(carboxymethyl)-1,2,5,7,12,15,17-octamethyl-3,8,13,17-corrinotetra-

propanoato(1-)-N<sup>21</sup>,N<sup>22</sup>,N<sup>23</sup>,N<sup>24</sup>]-

See Cobyrinic acid [33593-50-9]

—, [2,7,18-tris(carboxymethyl)-1,2,5,7,12,15,17-octamethyl-17-[3-oxo-3-[(2-

(phosphonooxy)propyl]amino]propyl]-3,8,13-corrinotetra-

propanoato(1-)-N<sup>21</sup>,N<sup>22</sup>,N<sup>23</sup>,N<sup>24</sup>]-

mono(inner salt), 3-ester with D-ribofuranose

— see Cobamic acid [23388-00-3]

—, [2,7,18-tris(2-hydroxyethyl)-1,2,5,7,12,15,17-octamethyl-3,8,13,17-corrinotetra-

propanolato-N<sup>21</sup>,N<sup>22</sup>,N<sup>23</sup>,N<sup>24</sup>]-

[SP-4-2-[1R-(1R\*,2S\*,3S\*,7S\*,8S\*,13S\*,17R\*,18R\*,19R\*)]]-

see Cobyrinol [99948-93-3]

## Cobalt alloy, nonbase

stainless steel — see also Stainless steel [12597-68-1]

steel — see also Steel [12597-69-2]

## Cobalt aluminate

See Aluminum cobalt oxide (Al<sub>2</sub>CoO<sub>4</sub>) [1333-88-6]

## Cobaltamines

See Cobalt, compounds

## Cobalt bloom

See Erythrite (Co<sub>2</sub>AsO<sub>4</sub>·2H<sub>2</sub>O) [15293-69-3]

## Cobalt blue

See C.I. Pigment Blue 28 [1345-16-0]

## Cobalt Blue X

See Aluminum cobalt oxide (Al<sub>2</sub>CoO<sub>4</sub>) [1333-88-6]

Cobalt bromide (CoBr<sub>2</sub>) [7789-43-7]

Studies of unspecified cobalt bromides are also indexed at this heading. Species with other molecular formulas are indexed at their own headings

Cobalt carbonyl (Co<sub>2</sub>(CO)<sub>8</sub>)

See Cobalt, di-μ-carboxylhexacarbonyldi-, (Co-Co) [10210-68-1]

Cobalt, octacarbonyldi-, (Co-Co) [15226-74-1]

Cobalt carbonyl (Co<sub>4</sub>(CO)<sub>12</sub>)

See Cobalt, tri-μ-carboxyloctacarbonyltetra-, tetra-

hedro [17786-31-1]

Cobalt chloride (CoCl<sub>2</sub>) [7646-79-9]

Studies of unspecified cobalt chlorides are also indexed at this heading. Species with other molecular formulas are indexed at their own headings

## Cobalt dicyanamide

See Cyanamide, cyano-, cobalt(2+) salt [4360-55-8]

Cobalt ferrate (CoFe<sub>2</sub>O<sub>4</sub>)

See Cobalt iron oxide (CoFe<sub>2</sub>O<sub>4</sub>) [12052-28-7]

## Cobalt green

See C.I. Pigment Green 19 [8011-87-8]

## Cobaltichrome

See Cobalt, [deferrierrichromato(3-)]- [67656-44-4]

## Cobaltcyanide

See Cobaltate(3-), hexakis(cyano-κC)-, (OC-6-11)- [14897-04-2]

## Cobaltinitrite

See Cobaltate(3-), hexakis(nitrito-κN)-, (OC-6-11)- [15079-20-6]

Cobalt iodide (CoI<sub>2</sub>) [15238-00-3]

Studies of unspecified cobalt iodides are also indexed at this heading. Species with other molecular formulas are indexed at their own headings

Cobalt iron oxide (CoFe<sub>2</sub>O<sub>4</sub>) [12052-28-7]

Studies of unspecified cobalt orthoferrites are also indexed at this heading. Species with other molecular formulas are indexed at their own

## headings

Studies on solid solutions with specific substances, formerly indexed here, are now indexed at such headings as Aluminum cobalt iron oxide, Cobalt iron manganese oxide

Cobalt molybdenum oxide (CoMoO<sub>4</sub>) [13762-14-6]

Studies of unspecified cobalt molybdates are also indexed at this heading. Species with other molecular formulas are indexed at their own headings

## Cobaltocalcite

See Sphaerocobaltite (Co<sub>2</sub>CO<sub>3</sub>) [14476-13-2]

## Cobaltocyanide

See Cobaltate(4-), hexakis(cyano-κC)-, (OC-6-11)- [23209-26-9]

## Cobaltotritite

See Cobaltate(4-), hexakis(nitrito-κN)-, (OC-6-11)- [23209-25-8]

## Cobalt ores

## Cobalt proteins

Valid heading during volumes 126-130 (1997-June 1999) only

See Proteins, specific or class, cobalt-contg.

## Cobalt salts

See Cobalt, compounds

## Cobalt Siccato

See Fatty acids, C<sub>8</sub>-10-branched, cobalt salts

Cobalt sulfate (CoSO<sub>4</sub>)

See Sulfuric acid, compounds, cobalt(2+) salt (1:1) [10124-43-3]

## Cobalt Ten-Cem

See Neodecanoic acid, cobalt salt [27253-31-2]

Cobalt tungsten oxide (CoWO<sub>4</sub>) [10101-58-3]

Studies of unspecified cobalt tungstates are also indexed at this heading. Species with other molecular formulas are indexed at their own headings

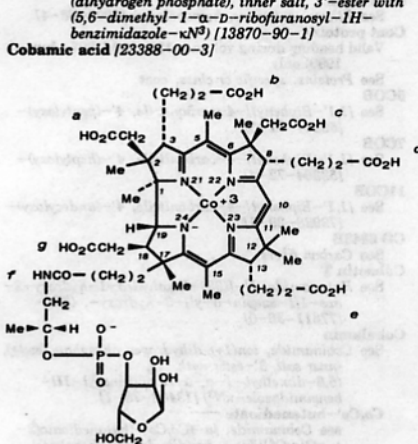
## Cobalt yellow

See Cobaltate(3-), hexakis(nitrito-κN)-, tripotassium, (OC-6-11)- [13782-01-9]

## Cobinamide

See Cobinamide, Co-(5'-deoxyadenosin-5'-yl)-, f-(dihydrogen phosphate), inner salt, 3'-ester with (5,6-dimethyl-1-α-D-ribofuranosyl-1H-benzimidazole-κN<sup>9</sup>) [13870-90-1]

## Cobamic acid [23388-00-3]



See also Corrinoids

decobalt deriv. — see Hydrogenobamic acid [27101-70-8]

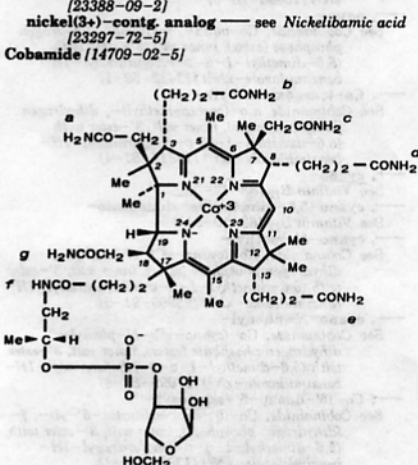
iron(2+)-contg. analog — see Ferrobamic acid [23388-07-0]

iron(3+)-contg. analog — see Ferribamic acid [23388-08-1]

nickel(2+)-contg. analog — see Nickelobamic acid [23388-09-2]

nickel(3+)-contg. analog — see Nickelibamic acid [23297-72-5]

Cobamide [14709-02-5]



decobalt deriv. — see Hydrogenobamide [7542-35-0]

iron(2+)-contg. analog — see Ferrobamide [23443-64-3]

iron(3+)-contg. analog — see Ferribamide [23297-73-6]

nickel(2+)-contg. analog — see Nickelobamide [23297-75-8]

nickel(3+)-contg. analog — see Nickelibamide [23297-79-2]

## —, adeny-

cyanide — see Cobinamide, Co-(cyano-κC)-,

dihydrogen phosphate (ester), inner salt, 3'-ester with (7-α-D-ribofuranosyl-7H-purin-6-amine-κN<sup>9</sup>) [13408-75-8]

## —, adenylylcyano-

See Cobinamide, Co-(cyano-κC)-, dihydrogen phosphate (ester), inner salt, 3'-ester with (7-α-D-ribofuranosyl-7H-purin-6-amine-κN<sup>9</sup>) [13408-75-8]

## —, benzimidazolyl-

hydroxide — see Cobinamide, Co-hydroxy-, dihydrogen phosphate (ester), inner salt, 3'-ester with (1-α-D-ribofuranosyl-1H-benzimidazole-κN<sup>9</sup>) [13408-77-0]

## —, 1H-benzimidazolyl-

cyanide — see Cobinamide, Co-(cyano-κC)-, dihydrogen phosphate (ester), inner salt, 3'-ester with (1-α-D-ribofuranosyl-1H-benzimidazole-κN<sup>9</sup>) [14882-38-3]

## —, 1H-benzimidazolylcyano-

See Cobinamide, Co-(cyano-κC)-, dihydrogen phosphate (ester), inner salt, 3'-ester with (1-α-D-ribofuranosyl-1H-benzimidazole-κN<sup>9</sup>) [14882-38-3]

## —, cyano-5,6-dimethyl-1H-benzimidazole-

See Vitamin B<sub>12</sub> [68-19-9]

—, cyano(5'-hydroxy-1H-benzimidazolyl)-

See Cobinamide, Co-(cyano-κC)-, dihydrogen phosphate (ester), inner salt, 3'-ester with (1-α-D-ribofuranosyl-1H-benzimidazol-5-ol-κN<sup>9</sup>) [14708-95-3]

## —, decobalt-

iron(3+)-contg. — see Ferribamide [23297-73-6]

—, Co-(5'-deoxy-5'-adenosyl)-α-(5,6-dimethyl-1H-benzimidazolyl)-

See Cobinamide, Co-(5'-deoxyadenosin-5'-yl)-, f-(dihydrogen phosphate), inner salt, 3'-ester with (5,6-dimethyl-1-α-D-ribofuranosyl-1H-benzimidazole-κN<sup>9</sup>) [13870-90-1]

—, Co-(5'-deoxy-5'-adenosyl)(5'-hydroxy-1H-benzimidazolyl)-

See Cobinamide, Co-(5'-deoxyadenosin-5'-yl)-, f-(dihydrogen phosphate), inner salt, 3'-ester with (5-methoxy-1-α-D-ribofuranosyl-1H-benzimidazole-κN<sup>9</sup>) [15037-17-9]

—, α-5,6-dimethyl-1H-benzimidazolyl-

cyanide — see Vitamin B<sub>12</sub> [68-19-9]

## —, α-(2-methyladenyl)-

cyanide — see Cobinamide, Co-(cyano-κC)-, dihydrogen phosphate (ester), inner salt, 3'-ester with (2-methyl-7-α-D-ribofuranosyl-7H-purin-6-amine-κN<sup>9</sup>) [15683-58-6]

—, (4-methylphenyl)-

cyanide — see Cobinamide, Co-(cyano-κC)-, dihydrogen phosphate (ester), inner salt, 3'-ester with (4-methylphenyl-α-D-ribofuranoside) [33864-95-8]

## Cobamide coenzyme

## —, adeny-

See Cobinamide, Co-(5'-deoxyadenosin-5'-yl)-, f-(dihydrogen phosphate), inner salt, 3'-ester with (7-α-D-ribofuranosyl-7H-purin-6-amine-κN<sup>9</sup>) [36630-84-9]

## —, 1H-benzimidazolyl-

See Cobinamide, Co-(5'-deoxyadenosin-5'-yl)-, f-(dihydrogen phosphate), inner salt, 3'-ester with (1-α-D-ribofuranosyl-1H-benzimidazole-κN<sup>9</sup>) [13860-81-6]

## —, (5'-deoxy-5'-adenosyl)-

See Cobinamide, Co-(5'-deoxyadenosin-5'-yl)-, f-(dihydrogen phosphate), inner salt, 3'-ester with (5,6-dimethyl-1-α-D-ribofuranosyl-1H-benzimidazole-κN<sup>9</sup>) [13870-90-1]

—, (5,6-dimethyl-1H-benzimidazolyl)-

See Cobinamide, Co-(5'-deoxyadenosin-5'-yl)-, f-(dihydrogen phosphate), inner salt, 3'-ester with (5,6-dimethyl-1-α-D-ribofuranosyl-1H-benzimidazole-κN<sup>9</sup>) [13870-90-1]

## Cobamin

See Vitamin B<sub>12</sub> [68-19-9]

## Coban

See Monensin, monosodium salt [22373-78-0]

## Coban 1

See Monensin, mixt. with (4-hydroxy-3-nitrophenyl)arsonic acid [52337-31-2]

## Cobbles

See also related: Till

## Cobefrin

See 1,2-Benzenediol, 4-[(1R,2S)-2-amino-1-hydroxypropyl]-, hydrochloride, rel- [61-96-1]

## Cobenexol Forte

See Vitamin B<sub>12</sub>, mixt. with 3-[(4-amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4-methylthiazolium chloride and vitamin B<sub>6</sub> [55015-09-3]

## Coberine

See Fats and Glyceric acids, vegetable

## Cobester

See Cobyrinic acid, Co,Co-bis(cyano-κC)-, heptamethyl ester [36522-80-2]

## Cobex (herbicide)

See 1,3-Benzenediamine, N<sup>1</sup>,N<sup>1</sup>-diethyl-2,6-dinitro-4-(trifluoromethyl)- [29091-05-2]

## Cobex (polymer)

See Ethene, chloro-, polymers, homopolymer [9002-86-2]

Cobinamide [13497-85-3]